Docket No.: 038586-0330002 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Murray, et al.

Appl. No.

: 10/587,313

Int'l Filing Date

January 28, 2005

Title

Bone Morphogenic Protein

Binding Peptide

Grp./A.U.

Examiner

Not Yet AssignedNot Yet Assigned

Customer No.

: 1923

Confirmation No.: 4686

CERTIFICATE OF MAILING (37 CFR. § 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service with

sufficient postage as First-Class Mail under 37 CFR 1.8(a) in an envelope addressed to Mail Stop

Sequence Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450 on April 24, 2008.

Stephen T. Schefrer, Reg. No. 45,080

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

Mail Stop Sequence Listing Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements of Application dated <u>October</u>

29, 2007, submitted herewith are the following for filing in the above-referenced application:

- 1. Petition for Extension of Time (1 p. in dup.);
- 2. Declaration and Power of Attorney (which is in compliance with 37 CFR 1.63);
- 3. Amendment in Response to Notice Under 37 C.F.R. §§1.821-825;
- 4. Statement To Support Filing and Submission in Accordance with 37 C.F.R. §§1.821-825 with paper copy and computer readable copy of Sequencing Listing;
- 5. Replacement Drawing (Figs. 3) and
- 6. Late Filing Fee Surcharge of \$130.00.

10/587,313

Please charge Deposit Account No. 13-0206 in the amount of \$1770.00. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 13-0206 and please credit any excess fees to such deposit account.

It is requested that the official filing receipt now be issued.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Stephen T. Scherrer Registration No. 45,080

Please recognize our Customer No. 1923 as our correspondence address.

227 West Monroe Street Chicago, IL 60606-5096 Phone: 312.372.2000

Facsimile: 312.984.7700

Date: April 24, 2008

CHI99 4973200-1.038586.0330



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.C. Box 1450 Alexandria, Vincinia 22313-1450 www.usplo.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY, DOCKET NO. 38586-330002

10/587,313 Samuel S. Murray

1923 MCDERMOTT, WILL & EMERY LLP 227 WEST MONROE STREET **SUITE 4400** CHICAGO, IL 60606-5096

INTERNATIONAL APPLICATION NO. PCT/US05/02722 I.A. FILING DATE PRIORITY DATE 01/28/2005 01/28/2004

> **CONFIRMATION NO. 4686 371 FORMALITIES LETTER**



Date Mailed: 10/29/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Priority Document
- Copy of the International Application filed on 07/26/2006
- Copy of the International Search Report filed on 07/26/2006
- Copy of IPE Report filed on 10/27/2007
- Preliminary Amendments filed on 07/26/2006
- Information Disclosure Statements filed on 07/26/2006
- Oath or Declaration filed on 07/26/2006
- U.S. Basic National Fees filed on 07/26/2006
- Priority Documents filed on 07/26/2006
- Specification filed on 07/26/2006
- Claims filed on 07/26/2006
- Abstracts filed on 07/26/2006
- Drawings filed on 07/26/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) ∞py of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter,

as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

• A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

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